



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1559

SERIAL NUMBER 09/324,454	FILING DATE 06/02/1999  RULE	CLASS 370	GROUP ART UNIT 2664	ATTORNEY DOCKET NO. ATPPP-03
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

PIERRE A. HUMBLET, CAMBRIDGE, MA;  
 BRUCE D. MILLER, NORTH READING, MA;  
 RAJ SHANMUGARAJ, GROTON, MA; STEVE SHERRY, NEEDHAM, MA;  
 PETER B. BEAULIEU, PLAISTOW, NH;  
 MICHAEL W. FORTUNA, FREMONT, NH;  
 MICHAEL C. YIP, WELLESLEY, MA;  
 WILLIAM ABRAHAM, WINDHAM, NH;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 06/24/1999

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY MA	SHEETS DRAWING 20	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 5
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

ADDRESS  
 024587  
 ALCATEL USA  
 INTELLECTUAL PROPERTY DEPARTMENT  
 3400 W. PLANO PARKWAY, MS LEGL2  
 PLANO , TX  
 75075

TITLE  
 METHOD AND SYSTEM FOR PATH PROTECTION IN A COMMUNICATIONS NETWORK

<input type="checkbox"/> All Fees
-----------------------------------